GENUINE IP SOLUTIONS
The Smart Choice for IP-based HD Surveillance

›› Network Camera

Entry HD/FHD

NBT-8253
2 Megapixel Full HD Network Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD
- Onvif

NUT-8203R
Megapixel HD WeatherProof Network IR Bullet Camera
- 1600x1200 HD Resolution
- Max. 30fps @ HD Resolution
- Megapixel 2.8mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(24ea)/IP67
- Onvif

NDT-8203R
Megapixel HD Network IR Dome Camera
- 1600x1200 HD Resolution
- Max. 30fps @ HD Resolution
- Megapixel 2.8mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(24ea)
- Onvif

NUT-8213R
2 Megapixel FHD WeatherProof Network IR Bullet Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.7mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(24ea)/IP67
- Onvif

HDG-T320
2 Megapixel Full HD Network Vandal-Resistant Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3~9mm Vari-focal, F1.2 Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- Triple power(PoE , DC12V, AC24V)
- PoE/Micro SD/IP66/IK10/bi-directional audio
- Onvif

NUT-4201D
2 Megapixel Full HD WeatherProof Network IR Bullet Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.0mm ~ 9mm, F1.2 Motorized Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(32ea)/IP67/Smart Focus
- Onvif

NDT-3211
2 Megapixel Full HD Network Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.0mm ~ 9mm, F1.2 Motorized Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/Smart Focus
- Onvif

NVT-4211R
2 Megapixel Full HD Network Vandal-Resistant Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.0mm ~ 9mm, F1.2 Motorized Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- Triple power(PoE , DC12V, AC24V)
- PoE/Micro SD/IR LED(24ea)/IP66/ bi-directional audio/Smart Focus
- Onvif

›› NVR

Edge

HNR-E10450/E20450
Network Video Recorder
4CH Entry-Level NVR
- Max. 4CH Support
- Full HD Resolution Realtime Recording of All Channel
- 4 Step Setup Wizard (Easy Installation)
- Max. 1HDD Capacity
- External SATA Port
- Wi-Fi(HNR-E20450)
- Onvif

VENUS

HNR-4418/HNR-8418
Network Video Recorder
4/8CH High-End PoE NVR
- Max. 4CH/8CH Support
- Full HD Resolution Realtime Recording of All Channel
- Auto IP Camera Detection and Configuration
- Embedded 4CH PoE and Gigabit Ethernet Switch
- Max. 2HDD Capacity
- External SATA Port
- Local Monitor Output HDMI & VGA
- Onvif

JUPITER PLUS

HNR-8410(2)/HNR-16410(2)
Network Video Recorder
8/16CH High-End PoE NVR
- Max. 8CH/16CH Support
- Full HD Resolution Realtime Recording of All Channel
- Auto IP Camera Detection and Configuration
- Embedded Full Channel PoE and Gigabit Ethernet Switch
- Max. 4HDD Capacity
- External SATA Port
- Local Monitor Output HDMI & VGA
- Onvif

3MP

NDT-8213R
2 Megapixel FHD Network IR Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.5mm ~ 16mm Varifocal Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(24ea)
- Onvif

NVT-8216R
2 Megapixel FHD Vandal-Resistant Network Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.7mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(24ea)/IP66
- Onvif

NDT-8224R
2 Megapixel FHD Network Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.5mm ~ 16mm Varifocal Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(30ea)
- Onvif

NVT-8224R
2 Megapixel FHD Vandal-Resistant Network Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.5mm ~ 16mm Varifocal Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(36ea)/IP66
- Onvif

NBT-6311
3 Megapixel Full HD WDR Network Camera
- Max. 20fps@ 3MP(2048x1536) Resolution
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- Triple power(PoE , DC12V, AC24V)
- PoE/Micro SD/bi-directional audio
- Onvif

NDT-6331
3 Megapixel Full HD WDR Network Dome Camera
- 2040x1536 FHD Resolution
- Max. 20fps @ 3MP(2048x1536) Resolution
- Megapixel 3.0mm ~ 9mm, F1.2 Motorized Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/Smart Focus
- Onvif

NVT-6333R
3 Megapixel Full HD WDR Network Vandal-Resistant Dome Camera
- 2040x1536 FHD Resolution
- Max. 20fps @ 3MP(2048x1536) Resolution
- Megapixel 3.0mm ~ 9mm, F1.2 Motorized Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- Triple power(PoE , DC12V, AC24V)
- PoE/Micro SD/IR LED(24ea)/IP66/ bi-directional audio/Smart Focus
- Onvif

NUT-6311D
3 Megapixel Full HD WDR WeatherProof Network IR Bullet Camera
- 2040x1536 FHD Resolution
- Max. 20fps @ 3MP(2048x1536) Resolution
- Megapixel 3.0mm ~ 9mm, F1.2 Motorized Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(32ea)/IP67/Smart Focus
- Onvif

HNR-8413/HNR-16413
Network Video Recorder
8/16CH High-End NVR
- Max. 8CH/16CH Support
- Full HD Resolution Realtime Recording of All Channel
- Auto IP Camera Detection and Configuration
- Embedded Full Channel PoE and Gigabit Ethernet Switch
- Max. 4HDD Capacity
- External SATA Port
- Local Monitor Output HDMI & VGA

TITANIUM PLUS

HNR-T4000/T6400
Network Video Recorder
40/60CH Enterprise NVR
- Max. 40CH/60CH Support
- Full HD Resolution Realtime Recording of All Channel
- Enterprise VMS(Titanium plus) Mounted PC NVR(OS Widows 7)
- Fully Integrated with More than 70 Multi Brand Cameras
- Max. 4HDD Capacity
- External SATA Port
- Local Monitor Output HDMI & VGA & DVI
- Onvif

›› CONTROLLER

HUK5000N(P)
USB Keyboard
- USB interface for easy plug and play
- 3-Axis Joystick Control of PTZ Functions
- Multi-function keys and LCD display
- Jog Dial for Smoother Control of DVR
- Excellent System Compatibility with Multiple Protocols
- Stylish Design
- NC-Titanium/Titanium Plus/NVR Support

MINI

NUT-8224R
2 Megapixel FHD WeatherProof Network IR Bullet Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.5mm ~ 16mm Varifocal Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(36ea)/IP66
- Onvif

NCT-5211/5221
Megapixel HD Network Basic Cube Camera
- 1600x1200 HD Resolution
- Max. 30fps @ HD Resolution
- Megapixel 2.6mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE(NCT-5211)/Micro SD
- Onvif

NCT-5241/5251
Megapixel HD Network Special Cube Camera
- 1600x1200 HD Resolution
- Max. 30fps @ HD Resolution
- Megapixel 2.6mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE(NCT-5241)/Micro SD/Illumination LED/ PIR Sensor/Built in MIC&Speaker/Wi-Fi(NCT-5251)
- Onvif

NDT-7212/7202
2 Megapixel FHD Network Mini Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.7mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/ Wi-Fi(NDT-7202)
- Onvif

PTZ

NMX-12031B1
2 Megapixel Full HD WDR 12X Weather-Proof Network PTZ Camera
- 1920x1080 FHD Resolution
- Max. 60fps @ FHD Resolution
- 12x A/F optical zoom, 16x Digital Zoom
- H.264,MJPEG Dual Codec
- Triple streaming Simultaneously
- DIS/Tampering/Defog
- PoE plus/IP66/IK10/bi-directional audio
- Onvif

NFX-12033B1
2 Megapixel Full HD WDR 30X Network PTZ Camera
- 1920x1080 FHD Resolution
- Max. 60fps @ FHD Resolution
- 30x A/F optical zoom, 16x Digital Zoom
- H.264,MJPEG Dual Codec
- Triple streaming Simultaneously
- DIS/Tampering/Defog
- PoE plus/bi-directional audio/
- Onvif

NFX-12053B1
2 Megapixel Full HD WDR 30X Weather-Proof Network PTZ Camera
- 1920x1080 FHD Resolution
- Max. 60fps @ FHD Resolution
- 30x A/F optical zoom, 16x Digital Zoom
- H.264,MJPEG Dual Codec
- Triple streaming Simultaneously
- Synchronized IR LED(Upto 150M) IP66/ DIS/Tampering/Defog/bi-directional audio
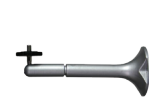- Onvif

SPECIAL TY

NHT-4201
2 Megapixel Full HD WDR Network Height Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD resolution
- Megapixel Fixed Pin Hole 4.3mm F2.0
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD
- Onvif

›› ACCESSORIES

HCS-822
Box Camera Wall/Ceiling Mount
- Adjustable camera mounting position
- Aluminium Material
- Relevant model: Box Type Camera

HDH304-OC
Speed Dome Outdoor Housing
- Extream Weatherproof Outdoor Housing
- Rugged Aluminium Material
- Protection Rate: IP66
- Temperature Range: -45℃-50℃
- Relevant model: NFX-12033B1

HCS251-HV
Speed Dome Flush Mount
- In-Ceiling Mount Housing
- Steel Metal, Aluminium, Tinted Acrylic Plastic Bubble Material
- Relevant model: NFX-12033B1

HDB242
Speed Dome Wall Mount
- Rugged Aluminium Material
- Hidden Cable Harness
- Relevant model: HDH304-OC/ NFX-12053B1

HDB241
Speed Dome Ceiling Mount
- Rugged Aluminium Material
- Hidden Cable Harness
- Relevant model: HDH304-OC/ NFX-12053B1

HCM150
Corner Mount Adaptor
- Rugged Aluminium Material
- Relevant model: HDB242

HCM151
Pole Mount Adaptor
- Rugged Aluminium Material
- Relevant model: HDB242/ HVPWB2

Standard

NVT-7212/7202
2 Megapixel FHD Network Mini PT Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.7mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IP66(NVT-7212)/Bulit in MIC/ Wi-Fi(NVT-7202)
- Onvif

NUT-4202R
2 Megapixel FHD WeatherProof Network Mini IR Bullet Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.7mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/IR LED(20ea)/IP67
- Onvif

HDB-T320
2 Megapixel Full HD Network Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.7mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- Triple power(PoE , DC12V, AC24V)
- PoE/Micro SD/bi-directional audio
- Onvif

HDG-T322
2 Megapixel Full HD Network Dome Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3~9mm Vari-focal, F1.2 Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD
- Onvif

NHT-4202
2 Megapixel Full HD WDR Network Strip Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel 3.7mm F1.8 Fixed Lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD/Built in MIC/Wi-Fi(NHT-7202)
- Onvif

NTT-4201
2 Megapixel Full HD WDR Network Tower Camera
- 1920x1080 FHD Resolution
- Max. 30fps @ FHD Resolution
- Megapixel Fixed Pin Hole 4.3mm F2.0
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- PoE/Micro SD
- Onvif

NDT-6341
3 Megapixel Full HD WDR Network Fisheye Camera
- 2040x1536 FHD Resolution
- Max. 20fps @ 3MP(2048x1536) Resolution
- 0.98mm(Short Axis) ~ 1.12mm(Long Axis), Fixed Immervision lens
- H.264, MPEG4, MJPEG Multiple Codec
- Triple streaming Simultaneously
- Multi-View Streaming: 360° Overview, Panoramic, Double Panoramic, Quad View
- PoE/Micro SD
- Onvif

›› ENCODER

HEV0118H
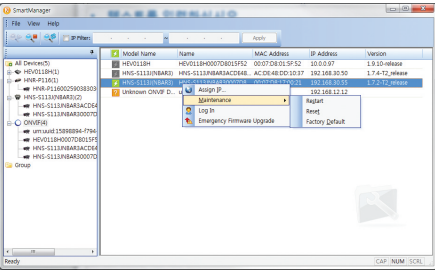1CH Network Video Enc oder
- Max. 30fps @ 4CIF Resolution
- H.264, MPEG4, MJPEG Multiple Codec
- Dual streaming Simultaneously
- Triple power(PoE , DC12V, AC24V)
- PoE/bi-directional audio
- Onvif

HDB243
Dome Wall Mount
- Rugged Aluminium Material
- Relevant model: VP Domes/ Minitrax PTZ

HVPWB2
Dome Wall Mount
- Rugged Aluminium Material
- Relevant model: VP Domes/ Minitrax PTZ

HVPCB2
Dome Ceiling Mount
- Rugged Aluminium Material
- Relevant model: VP Domes/ Minitrax PTZ

HDA301
Conduit Spacer
- Rugged Aluminium Material
- Spacer for Hidden Cable management
- Relevant model: VP Domes/ Minitrax PTZ

HCS253-VS7
VP Dome Flush Mount
- In-Ceiling Mount Housing
- Steel Metal, Aluminium
- Relevant model: VP Domes

HJB200
Camera Junction Box
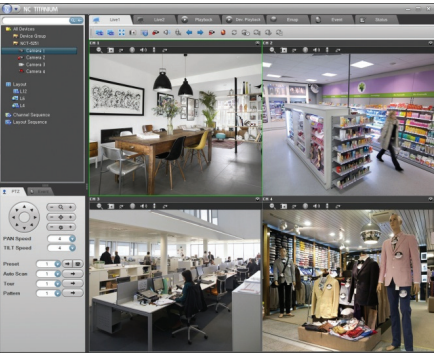- Aluminium Material
- Relevant model: Bullet Cameras

Free Bundled Softwares with Hitron IP Camera
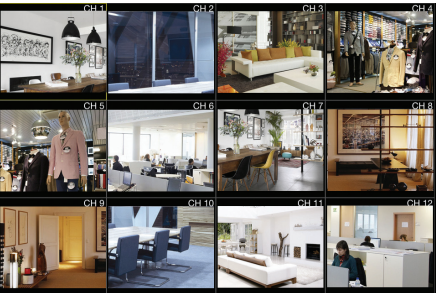
:: Smart Manager

- Simple Tool for IP address Assignment
- Network device discovery
- Remote setup
- Firmware upgrade
- Device maintenance
  (Restart/Reset/Factory Default)

:: NC Titanium

- Recording: 64channels
- Manual/Event/Event-Relay/Schedule
  (Weekly/Special Day)Recording
- Multi-Monitors(Screen Tab): Live1/Live2, Playback,
  E-Map, Event, Status
- Live1/Live2: 128 Channels
- Playback: 16 Channels
- E-Map: Multi-layered E-Map
- Channel/Layout Sequence
- Time laps/Event/Favorite Search/Playback
- Smart Device Search
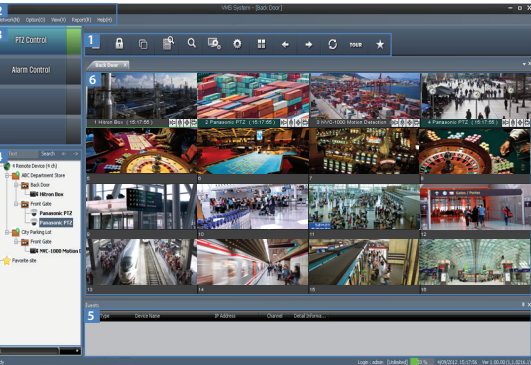- IP Camera , DVR , NVR supported
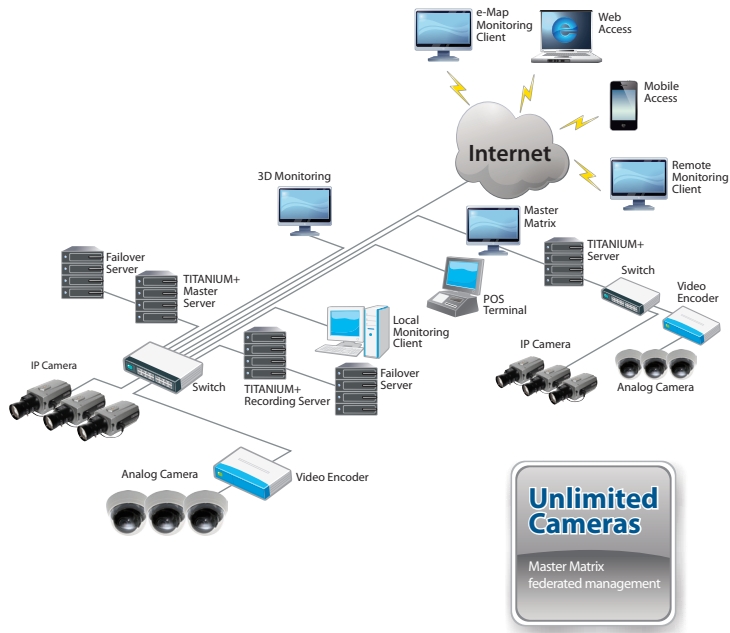
:: Mobile App TIVE

- Group View(Max. 24ch)
- PTZ control(Preset, Tour, Pattern, Auto Scan)
- Alarm Control
- Remote Search & Playback(from SD Card)
- Two-way Audio
- Local Recording(only Android)
- Snapshot
- Device Search(Local Network)
- IP Camera , DVR , NVR supported
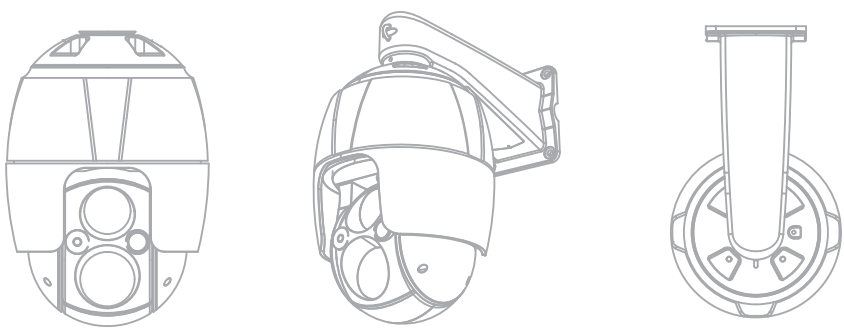
Enterprise Class VMS

:: Titanium Plus

- Unlimited Cameras supports(64 cameras per server)
- Unlimited Multi-server solution
- Master/Server Failover
- ONVIF, 3rd party camera(More than 60 brands with SDK base)support
- Video wall, E-map support
- Strong 3rd party Application Integration available
- Video Analytics, Web access
- Remote Client, Mobile Access
- Favorite Site Listing, Touring Manager
- Multiple PTZ control method via on screen, joystick, mouse, and control panel
- Various Event Notification Levels
- Easy and Intuitive Investigation/Search Panel
- 100 levels of User authority
- Proven track record by multiple City-wide Surveillance reference sites with more than 1000 channels

HITRON GENUINE IP SOLUTIONS

PRODUCT LINE-UP

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Hi TRON SYSTEMS INC.

Design and Specifications are subject to change without notice.
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Hi TRON SYSTEMS INC.